

Title (en)  
CONTROLLER FOR PLATFORM DOORS

Title (de)  
STEUERUNG VON BAHNSTEIGTÜREN

Title (fr)  
COMMANDE DE PORTES DE QUAI

Publication  
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Application  
**EP 09783017 A 20090915**

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Abstract (en)  
[origin: WO2010046184A1] The invention relates to a method and to a system for controlling platform doors (T1-T4) that are disposed at a distance to each other corresponding to a train to be entered via the platform. In order to actuate platform doors in a simple manner such that the door system of a platform is highly available, the invention provides that the platform doors are divided into a number of at least two groups, that adjacent platform doors are associated with different groups, that each group is connected to at least two controllers (S1, S2) via one respective transfer medium, that control signals of at least one controller are transferred to the platform doors via the transfer media (M1, M2), and that in case of failure of one controller the functions of the failed controller are transferred to the at least second controller.

IPC 8 full level  
**B61B 1/02** (2006.01)

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